THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

arismitted herewith for filing is the Patent Application of: 13 Inven Me Van Le, Jong-ming Lin

METHOD AND APPARATUS FOR STORING POSITION OFFSET INFORMATION ON A HARD DRIVE ASSEMBLY CYLINDER

Enclosed are:

- 10 sheets of Formal/Informal Drawing(s) including 1-10B figures.
- An Assignment of the invention to: SAMSUNG ELECTRONICS, LTD.
- A Declaration and Power of Attorney.
- ☐ A Verified Statement to establish Small Entity Status under 37 CFR 1.9 and 37 CFR 1.27.

The Filing Fee has been calculated as shown but-

(Col. 1) (Col. 2)			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
For:	No. Filed	No. Extra	RATE	FEE	RATE	FEE
Basic Fee:	-	-	-	\$375.00		\$750.00
Total Claims:	16	0	\$11.00	\$0.00	\$22.00	\$0.00
Indep. Claims:	3	0	\$39.00	\$0.00	\$78.00	\$0.00
☐ Multiple Dep. Claim(s) Presented		\$125.00	\$0.00	\$250.00	\$0.00	
*If the difference in (Col. 1) is less than zero, enter "0" in (Col. 2)			Total:	\$0.00	Total:	\$750.00

- A check in the amount of \$750.00 to cover the filing fee is enclosed. A check for \$40.00 covering Recordation of Assignment is enclosed, along with the
- Assignment Cover Sheet. The Commissioner is hereby authorized to charge payment of the following fees associated with the this communication or credit any overpayment to our Deposit Account No. 02-2666 . A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- Any Patent Application processing fees under 37 CFR 1.16. ■ The Commissioner is hereby authorized to charge payment of the following fees during pendency of this application or credit any overpayment to our Deposit Account No. 02-2666 . A duplicate copy of this sheet is enclosed.
 - Any extension or petition fees under 37 CFR §1.17.
 - Any filing fees under 37 CFR §1.16 for presentation of extra claims

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: Scpt 13, 1996

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Certificate of Mailing by Express Mail I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EM531481986US

addressed to: Commissioner of Patems and Trademarks. Washington, D.C. 20231 on: 9-13-96

A. M. Mirdamadi

Date

PTO/SB/17 (298)
At The se through 09/30/00. OMB 0651-0032
Patent and Trademark C. Italy: U.S. DEPARTMENT OF COMMERCE a collection of information unbes it displays a valid OMB control number.

Under the Parierwork Reduction Act of 1995, no persons are required to respond to

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FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT (\$) 1,350.00

Complete If Known				
Application Number	08/713,872	_		
iling Date	09/13/96			
irst Named Inventor	Me Van Le			
Examiner Name	Thang V. Tran			
Group Art Unit	2753			
Attorney Docket Number	002410 P006X			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated foce and emulia any over payments to:	3. ADDITIONAL FEE					
indicated fees and credit any over payments to:	Large Entity Smell Entity					
Deposit	Fee Fee Fee Fee Fee Description Fee	Paid				
Account Number 02-2666	Code (\$) Code (\$)					
Deposit	105 130 205 65 Surcharge - late filing fee or oath					
Account Blakely, Sokoloff, Taylor & Zafman LLP	127 50 227 25 Surcharge - late provisional filing fee or					
Name	cover sheet.					
Charge Any Additional Charge the Issue Fee Set in 37 Fee Required Under 37 CFR 1.18 at the Mailing of the	139 130 139 130 Non-English specification	—				
CFR 1.16 and 1.17 Notice of Allowance, 37 CFR	147 2,520 147 2,520 For filing e request for reexamination					
1.311(b)	112 920 112 920 Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed:	113 1,840 113 1,840 Requesting publication of SiR after	\neg				
Check Money Other	Examiner action					
	115 110 215 55 Extension for response within first month					
FEE CALCULATION (fees effective 10/01/96)	116 400 216 200 Extension for response within second month					
1. FILING FEE	117 950 217 475 Extension for response within third month					
Lerge Entity Small Entity	118 1,510 218 755 Extension for response within fourth month					
Fee Fee Fee Fee Description Fee Paid	■ 128 228 Extension for response within fifth month					
Code (\$) Code (\$)	119 310 219 155 Notice of Appeal					
101 790 201 395 Utility filing fee	120 310 220 155 Filling a brief in support of an appeal					
106 330 206 165 Design filling fee	121 270 221 135 Request for oral hearing					
107 540 207 270 Plant filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
108 790 208 395 Reissue filing fee	140 110 240 55 Petition to revive - unavoidably					
114 150 214 75 Provisional filing fee	141 1,320 241 660 Petition to revive - unintentionally					
SUBTOTAL (1) (\$)	142 1,020 242 000 000) 0000 (0100000)	20.00				
2. EXTRA CLAIM FEES For from	143 450 243 225 Design issue fee	_				
Extre Cleims below Fee Paid	144 670 244 335 Plant issue fee					
Total Claims 16 20 = 0 X 22.00 = \$0.00	122 130 122 130 Petitions to the Commissioner					
independent 3 - 3 ** = 0 X 82.00 = \$0.00	123 50 123 50 Petitions related to provisional applications	-				
Multiple Dependent Claims =	126 240 126 240 Submission of Information Disclosure Stmt 581 40 581 40 Recording each patent assignment per	-				
"or number previously paid, if greater; For Reissues, see below	property (times number of properties)					
Lerge Entity Smell Entity	146 790 246 395 Filing e submission after final rejection					
Fee Fee Fee Fee Description Code (\$) Code (\$)	(37 CFR 1.129(a))					
103 22 203 11 Claims in excess of 20	149 790 249 395 For each additional invention to be					
102 82 202 41 Independent claims in excess of 3	examined (37 CFR 1.129(b))					
104 270 204 135 Multiple Dependent claim	The results of the re	30.00				
109 82 209 41 "Reissue independent claims	Other fee (specify)					
over original patent						
110 22 210 11 "Reissue claims in excess of 20						
and over original patent						
SUBTOTAL (2) (\$) 0.00	• Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) 135	50.00				

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Ben J. Yorks, Reg. No. 33,609			Reg. Number	
Signature	Ren Vooln	Date	10/29/98	Deposit Account User ID	02-2666